RECEIVED-WATER SUPPLY

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY 2016 CCR CERTIFICATION CALENDAR YEAR 2015 Both John, Connermalle, management Water ASSN Public Water Supply Name 2016 JUL 14 AM 9: 06

List PWS ID #s for all Community Water Systems	ems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Commun Consumer Confidence Report (CCR) to its customers each year. Depersystem, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures versal a copy of the CCR and Certification to MSDH. Please check all	
Customers were informed of availability of CCR by: (Attach c	copy of publication, water bill or other)
☐ Advertisement in local paper (attach copy of December 1) On water bills (attach copy of bill) ☐ Email message (MUST Email the message ☐ Other	to the address below)
Date(s) customers were informed:/,/	
CCR was distributed by U.S. Postal Service or other direct methods used	ct delivery. Must specify other direct delivery
Date Mailed/Distributed:/	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message).
CCR was published in local newspaper. (Attach copy of publis	shed CCR or proof of publication)
Name of Newspaper: New albany Lose	to.
Date Published: 7/8/2016	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the fol	llowing address (DIRECT URL REQUIRED):
CERTIFICATION Thereby certify that the 2015 Consumer Confidence Report (CCR public water system in the form and manner identified above and the SDWA. I further certify that the information included in this he water quality monitoring data provided to the public water Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	d that I used distribution methods allowed by CCR is true and correct and is consistent with
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)576-7800
aunoun, mad 37413	May be emailed to:

P.002/005

470106 BCM

Consumer Confidence Report 2015

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Your water comes from ground water

Source water assessment and its availability

We keep an assessment at office of Jackson & Creighton, P.A. 122 West Bankhead Street, New Albany, MS.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic

mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved.

You can get involved by attending the water boards monthly meetings. BCM's meeting is set on the 2nd Thursday of the month.

Additional Information for Lead

If present, elevated levels of lead can cause sérious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home

plumbing. Bethlehem, Cornersville, Macedonia Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

	MCLG or	MCL,	Your	Ra	nge	Camula			
Contaminants	MRDLG	1 7		Low	High	Sample Date	Violation	Typical Source	
Inorganic Contaminants								,	
Cyanide (ppb)	200	200	.015	NA		2015	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories	
Nitrate [measured as Nitrogen] (ppm)	10	10	.08	NA		2015	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits	
Nitrite [measured as Nitrogen] (ppm)	1	I	.02	NA		2015	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits	
Volatile Organic Contamin	ants				· · · · · · · · · · · · · · · · · · ·				
l,1,1-Trichloroethane (ppb)	200	200	.5	NA		2015	No	Discharge from metal degreasing sites and other factories	
1,1,2-Trichloroethane (ppb)	3	5	.5	NA		2015	No	Discharge from industrial chemical factories	
1,1-Dichloroethylene (ppb)	7	7	.5	NA		2015	No		

,	MCLG	MCL,	Your	Range		Šau1			
Contaminants	or MRDLG	t f		Low	High	Sample Date	Violation	Typical Source	
								Discharge from industrial chemical factories	
1,2,4-Trichlorobenzene (ppb)	70	70	.5	NA		2015	No	Discharge from textile- finishing factories	
1,2-Dichloroethane (ppb)	0	5	.5	NA		2015	No	Discharge from industrial chemical factories	
Benzene (ppb)	0	5	.5	NA		2015	No	Discharge from factories; Leaching from gas storage tanks and landfills	
Carbon Tetrachloride (ppb)	0	5	.5	ŇА		2015	No	Discharge from chemica plants and other industrial activities	
Chlorobenzene (monochlorobenzene) (ppb)	100	100	.5	NA		2015	No	Discharge from chemica and agricultural chemica factories	
Dichloromethane (ppb)	0	5	.5	NA		2015	No	Discharge from pharmaceutical and chemical factories	
Ethylbenzene (ppb)	700	700	.5	NA		2015	No	Discharge from petroleum refineries	
Styrene (ppb)	100	100	.5	NA		2015	No	Discharge from rubber and plastic factories; Leaching from landfills	
Tetrachloroethylene (ppb)	0	5	.5	NA		2015	No	Discharge from factories and dry cleaners	
Toluene (ppm)	1	1	.5	NA		2015	No	Discharge from petroleum factories	
Trichloroethylene (ppb)	0	5	.5	NA		2015	No	Discharge from metal degreasing sites and other factories	
Vinyl Chloride (ppb)	0	2	.5	ŇΑ		2015		Leaching from PVC piping; Discharge from plastics factories	
Xylenes (ppm)	10	10	.5	NA		2015		Discharge from petroleum factories; Discharge from chemical factories	
is-1,2-Dichloroethylene ppb)	70	70	.5	NA		2015	Į.	Discharge from industrial chemical factories	
-Dichlorobenzene (ppb)	600	600	.5	ŇΑ		2015];	Discharge from industrial chemical factories	

BCM Water 2015 CCR ReportATER SUPP

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microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water	Rai Low		Sample Date	Violation	Typical Source	so)
norganic Contaminants Cyanide (ppb)	200	200	.015	NA	•	2015		Discharge from plastic and fertilizer factories; Discharge from steel/metal factories	
Nitrate [measured as Nitrogen] (ppm)	10	10	.08	NA		2015	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits	
Nitrite [measured as Nitrogen] (ppm)	1	1	.02	NA		2015	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits	
Volatile Organic Contamins 1,1,1-Trichloroethane (ppb)	ints 200	200	.5	NA		2015	No	Discharge from metal degreasing sites and other factories	
I,1,2-Trichloroethane (ppb)	3	5	.5	NA		2015	No	Discharge from industrial chemical factories	
1,1-Dichloroethylene (ppb)	7	7	,5	NA		2015	No		
Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your Water		nge High	Sample Date	Violation	Typical Source Discharge from industrial chemical	
<i>ye.</i>		100000					**-	factories Discharge from textile-	
1,2,4-Trichtorobenzene (ppb)	70	70	.5	NA		2015	No	finishing factories	
1,2-Dichloroethane (ppb)	O	5	.5	NA		2015	No	Discharge from industrial chemical factories	
Benzene (ppb)	O	5	.5	NA		2015	No	Discharge from factories; Leaching from gas storage tanks and landfills	
Carbon Tetrachloride (ppb)	ó	5	.5	NA		2015	No	Discharge from chemical plants and other industrial activities	
Chlorobenzene (monochlorobenzene) (ppb)	100	100	.5	NA		2015	No	Discharge from chemical and agricultural chemical factories	
Dichloromethane (ppb)	0	5	.5	NA	 	2015	No	Discharge from pharmaceutical and chemical factories	
Ethylbenzene (ppb)	700	700	.5	NA		2015	No	Discharge from petroleum refineries	
Styrene (ppb)	100	100	,5	NA		2015	No	Discharge from rubber and plastic factories; Leaching from landfills	
Tetrachloroethylene (ppb)	0	5	.5	· NA		2015	No	Discharge from factories and dry cleaners]
Toluene (ppm)	1	1	.5	NA	15.	2015	No	Discharge from petroleum factories	
Trichloroethylene (ppb)	0	5	.5	NA		2015	No	Discharge from metal degreasing sites and other factories	
Vinyl Chloride (ppb)	0	2	.5	NA		2015	No	Leaching from PVC piping; Discharge from plastics factories	
Xylenes (ppm)	10	10	.5	NA		2015	No	Discharge from petroleum factories; Discharge from chemica factories	
cis-1,2-Dichloroethylene (ppb)	70	70	.5	NA		2015	No	Discharge from industrial chemical factories	
o-Dichlorobenzene (ppb)	600	600	.5	NA		2015	No	Discharge from industrial chemical factories	
Contominants	MCLG or MRDLO	TT, o	r You	r lateral	ange v Hig	Sample h Date	violatio	1 Typical Source	
p-Dichlorobenzene (ppb)	75	75	.5	NA		2015	No	Discharge from industrial chemical factories	
trans-1,2-Dichloroethylene (ppb)	100	100	.5	NA		2015	No	Discharge from industrial chemical factories	

Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA.	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Term	ting Water Definitions Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCE: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment to be a contaminant that is allowed in
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in
AL.	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:
Contact Name: Randy Brooks
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Blue Springs, MS 38828
Phone: 662-534-227;

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